HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 2005

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		O THE UNITED STATES D OFFICE (DO/EO/US)	ATTORNEY'S DOCKET NUMBER 3462.1018-000						
CONC	ERNING A SUBMISS	SION UNDER 35 U.S.C. 371	U.S. APPLICATION NO (15 tenown, see 37 CER 15 5 6 1 1 0 5						
INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE	EARLIEST PRIORITY DATE CLAIMED						
PCT/JP2004/008553		11 June 2004	16 June 2003						
TITLE OF IN	(IDATE)	(11.06.2004)	(16.06.2003)						
	for Measuring Substanc	e Having Affinity							
	S) FOR DO/EO/US	- 11							
	ube and Keisuke Iwata								
Applicant information		ed States Designated/Elected Office (	DO/EO/US) the following items and other						
1. [X]	This is a FIRST submission	n of items concerning a submission ur	nder 35 U.S.C. 371.						
2. []	This is a SECOND or SUB	SEQUENT submission of items cond	cerning a submission under 35 U.S.C. 371.						
3. []	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. [X]	The US has been elected (A	article 31).	•						
5. [X]	A copy of the International	Application as filed (35 U.S.C. 371(c	(2)(2))						
	a. [ ] is attached here	to (required only if not communicated	by the International Bureau).						
	b. [X] has been common	unicated by the International Bureau.							
	c. [] is not required,	as the application was filed in the Uni	ited States Receiving Office (RO/US).						
6. [X]		ation of the International Application	as filed (35 U.S.C. 371(c)(2)).						
<b>1</b>	a. [X] is attached here								
1 # · · .	b. [ ] has been previously submitted under 35 U.S.C. 154(d)(4).								
7÷. [X]	-								
		eto (required only if not communicate							
		nunicated by the International Bureau							
			ing such amendments has NOT expired.						
0 5 3		nade and will not be made.							
8. []	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. []	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. [ ]	Article 36 (35 U.S.C. 371(c	2)(5)).	al Preliminary Examination Report under PCT						
		cument(s) or information included:							
11. [ ]		Statement under 37 CFR 1.97 and 1.9							
12. []	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. [X]	A preliminary amendment (13 pages).								
14. [ ]	An Application Data Sheet under 37 CFR 1.76.								
15. []	A substitute specification.								
16. []	A power of attorney and/or change of address letter.								
17. []	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18. [X]	A second copy of the published International Application under 35 U.S.C. 154(d)(4).  A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
19. [] 20. [X]									
20. [X]	the International Searching	Authority, or the Declaration (PCT/IS) Opinion of the International Searchin	ternational Search Report and the Written Opinion of SA/220) with The International Search Reporting Authority (PCT/ISA/237); and Notification of the						
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X .		own, see 37 CFR 1.53		IONAL APPLICATION PCT/JP2004		ATTORNEY 3462.10	'S DOCKET NUMBER	
The follow	ving fees	have been subr	nitted				CALCULATIONS	PTO USE ONLY
21. [X] Basic national fee (37 CFR 1.492(a))						\$300		
		on fee (37 CFR					·	
		repared by ISA		international r	oreliminary			
					atisfy provisions of			
						\$0		
					<u> </u>	\$200	\$200	
		(37 CFR 1.492(						
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[X] Addit	ional fee	for specification	and drav	vings filed in p	aper over 100 sheets	s		
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			<del> </del>		<u> </u>	TIONS =	\$900	
TOTAL OF ABOVE CALCULATIONS =  [ ] Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$	
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U.S. APPLICATION NO. CTCT IS STERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 3462.1018-000	
a. [X] A check in the amount of \$900 to cover the above fees is enclosed.	
b. [] Please charge my Deposit Account No. 08-0380 in the amount of \$[] to cover the above fees. A duplic of this sheet is enclosed.	ate copy
c. [X] The Commissioner is hereby authorized to charge any deficiency or credit any overpayment in the fees that in this matter to Deposit Account No. 08-0380. A duplicate copy of this sheet is enclosed.	t may be due
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1. or (b)) must be filed and granted to restore the International Application to pending status.	137(a)
SEND ALL CORRESPONDENCE TO:	_
Customer No. 021005	
HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 Virginia Road  David E. Brook	
P.O. Box 9133	•
Concord, MA 01742-9133	
22,592	
REGISTRATION NUMBER	



## IAP20 Rec'd 201/270 14 DEC 2005

## IN THE UNITED STATES RECEIVING OFFICE (RO/US) Designated/Elected Office (DO/EO/US)

U.S. National Stage of

International Application No.: PCT/JP2004/008553

International Filing Date:

June 11, 2004

Earliest Priority Date Claimed:

June 16, 2003

Applicants:

Isao Karube and Keisuke Iwata

Title:

METHOD FOR MEASURING SUBSTANCE HAVING AFFINITY

Attorney's Docket No.:

3462.1018-000

Date: 14 December 2005 EXPRESS MAIL LABEL NO. EV 2149020624S